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APPLICATION NO.	FILING DA	ГЕ	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/510,615	05/26/200	5	Toshio Kazama	AB-1386 US	1774
32605	7590 12/	/05/2005		EXAM	INER
	SON KWOK C	NGUYEN, VINH P			
	1762 TECHNOLOGY DRIVE, SUITE 226 SAN JOSE, CA 95110			ART UNIT	PAPER NUMBER
SAIT JOSE,	CA 33110			2829	

DATE MAILED: 12/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	<b>()</b>					
	Application No.	Applicant(s)				
Office Action Summan	10/510,615	KAZAMA, TOSHIO				
Office Action Summary	Examiner	Art Unit				
The MANUNO DATE of this account to the same	VINH P. NGUYEN	2829				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the C	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. mely filed n the mailing date of this communication. ED (35 U.S.C.§ 133).				
Status						
1) Responsive to communication(s) filed on 07 O	<u>ctober 2004</u> .					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	) This action is <b>FINAL</b> . 2b) ⊠ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-9 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1 and 3</u> is/are rejected.						
7)⊠ Claim(s) <u>2,4-9</u> is/are objected to. 8)□ Claim(s) are subject to restriction and/o	r election requirement					
on the subject to restriction and/o	oloolon roquii omonii.					
Application Papers						
9) The specification is objected to by the Examine						
10) The drawing(s) filed on is/are: a) acc						
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
·	ammer. Note the attached Office	7,0001 01 101111 1 0 102.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
<ul><li>2. Certified copies of the priority documents have been received in Application No</li><li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li></ul>						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
I) X Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 4) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date <u>1004,1005</u> .	6) Other:	, ,				

Application/Control Number: 10/510,615

Page 2

Art Unit: 2829

1. Claims 1- 9 are objected to because of the following informalities:

In claim 1, it appears that the limitation of "a holder hole forming member made of a second material filled in the opening substantially without extending outside the opening is not directly contact with the opening of the base plate" is inaccurate because there is a missing film formed over an inner circumferential surface of the opening before the holder hole forming member filled in that opening.

In claims 5-6, "said film" has no antecedent basis. Should this claim depend on claim 4 instead of claim 1.

In claim 9, it is unclear what "a stress relieving opening" represents. Is it shown in any of drawing?

The dependent claims not specifically address share the same indefiniteness as they depend from rejected base claims.

Appropriate correction is required.

2. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Byrnes et al (Pat # 4,423,376).

Application/Control Number: 10/510,615

Art Unit: 2829

As to claim 1, Byrnes et al disclose a contact probe assembly as shown in figures 1-2 having a base plate member (38) made of a first material and provided with an opening therein, a holder hole forming member (36 or 40) made of second material filled in the opening without extending outside the opening and a plurality of holder holes being passed across a thickness of the holder hole forming member each fro receiving a contact unit (16).

Page 3

4. Claims 1 and 3 are rejected under 35 U.S.C. 102(b) as being anticipated by Schadwill (Pat # 4,322,682).

As to claim 1, Schadwill discloses a contact probe assembly as shown in figures 2-3 having a base plate member (22) made of a first material and provided with an opening therein, a holder hole forming member (10) made of second material filled in the opening without extending outside the opening and a plurality of holder holes being passed across a thickness of the holder hole forming member each fro receiving a contact unit (30).

As to claim 3, the material for the second material comprises plastic material.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to VINH P. NGUYEN whose telephone number is 571-272-1964.

The examiner can normally be reached on 6:30AM-4:00PM.

Application/Control Number: 10/510,615

Art Unit: 2829

Page 4

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on 571-272-2034. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VINH P NGUYEN Primary Examiner

Art Unit 2829 12/02/05